

Verification of the Method of Separation of
Latent Laws and the Problems of Synthesis of
Linear Electrical Circuits, by G. G.

Yurlovskiy, I. P.

RUSSIA, P. 1, All Vses Nauch Sessiya,
Dnyashchennaya Dnyu Radio, Sektsiya
Elektr. Radiotekhnika, 1966, pp 11-13.
REF ID: A7512

See 11

(NY-3000/34)

The Fields Are Waiting for Fertilisers, by L.
Kondratov, P. Krivosobakov, A. Vorobey, V.
Yankovskiy, K. Konovalov, 3 pp.

RUSSIAN, ^{NP}
pub, Sel'skaya Zhizn', 4 Dec 1960.

JPRS 7945

USSR

Econ

Apr 61

147,794

Experience With the Use of S. S. Bryukhonenko's
Autojector for Reviving Dogs "Killed" by
V. D. Yankovskiy, 7 pp.

RUSSIAN, bk, Novye Khirurgicheskije Apparaty i
Instrumenty i Opyt Ikh Primeneniya, No 1, 1957.

OTS 60-21169
PL-480

Sci - Med

172, 717

Nov 61

POT 212

(DC-2800/20)

Our Support (Letter from the Krasnoyarsk Air-Club),
by S. Yankovskiy, 3 pp.

RUSSIAN, per, Kryl'ya Rodiny, No 4, 1960, pp 10, 11.

JPRS 3676

USSR

Mil - Civil Defense

Aug 60

124,064

The Pharmacology of Certain Ammonium Derivatives of Terpenes, by E. Rashkova, L. Yanhu, 3 pp.

RUSSIAN, per, Farmakol i Toksikol, Vol XXI, No 5, 1958, pp 26-27.

Consultants Bureau

Sci - Med
Jun 59

89,306

(NY-4341)

The Quantitative Solution of the Problem of
Potential Distribution in a Plane Magnetron, by
A. A. Yan'kov, 16 pp.

RUSSIAN, per, Iz Vysshikh Ucheb Zaved, MVO SSSR,
Ser Radiotiz, Vol II, No 2, 1959, pp 254-261.

JPRS 5153

Sci

Aug 60

124,144-

intercrystalline Corrosion of High Purity
Aluminium and Its Effects on the Nature of
Grain Boundaries, by Paul Lacombe, Nicolas
Yanniquis, 4 pp.

PHYSCH, par, Metaux & Corrosion, Vol XXII,
1947, pp 35-37.

AEC TR 240A

Sci - Minerals/Metals, Chemistry

32,477

The Use of a Serological Method for the Identification of Microbes of the Bacillaceae Family, by L. I. Yannolenko, 4 pp.

SRASDA, per. Mikrobiologiya, Vol XXVIII, No 2, 1959, pp 650-651.

Amer Inst of Biol Sci

Sci -- Biology
Jul 1959

120,902

Yano, Masayuki, Ueno, Takechi and Matsui, Kaoru. AN APPARATUS FOR THE PRODUCTION OF ACETYLENE AND ETHYLENE BY FLAME DECOMPOSITION OF LIQUID HYDROCARBONS. July 63, 9p. (Sign. omitted.)	68-17920
Order from SA \$19.00	SA Code-P-136
Trans. of published Japanese patent 13939/1962, cl. 16-6-12 (16-6-122.11) appl. no. 27394/1959 filed 2 Dec 59, pub. 14 Sep 62, by Kawasaki Rayon Co., Ltd.	I. Yano, M. II. Ueno, T. III. Matsui, K. IV. Patent (Japan) pub. 27-13 959 V. SA Code-P-136 VI. Saturated Acid (Japan)
DESCRIPTORS: *Acetylenes, *Acetylenes, Production, Liquids, Hydrocarbons, Pyrolysis, Decomposition, Flames, Apparatus, *Fuel sources, Design.	1247214
(Chemistry--Organic, TT, v. 16, no. 7)	File of related books

Mixing of Powders by the V-Type Mixer,
by T. Yano, I. Kanise, et al.

JAPANESE, per, Kagaku Kagaku, Vol XI, No 4,
1956, pp 156-162.

AMRE, Barwell
Tr-1671

Sci - Chem
Sep 62

211,517

U.S. Pat. 2,980,000

Mixing of Powders in Several Types of Mixer,
by T. Yano.

JAPANESE, por, Kagaku Kagaku, Vol XXI,
No 7, 1977, pp 420-425.

ANAL, Harwell
Tr-1872

Bul - Chem
Sep 62

211,520

Influence of Particle Size of Powder on Mixing
Degree and Mixing Speed in Several Types of
Mixer, by T. Yano, I. Kanise, et al.

JAPANESE, per, ~~XXXXXXXX~~ Kagaku Kagaku,
Vol XXXIII, No 9, 1979, pp 989-994.

AKRE, Barwell
Tr-1673

Sci - Chem
Sep 62

211,521

The Effects Exerted by Various Factors on the
Coefficients of Mixing Velocity in Powder Mixers,
by T. Yano, I. Kanise, 20 pp.

JAPANESE, per, Kagaku Kagaku, Vol XXIV, 1960.
pp 199-203.

ABC NP Tr-987

Sci - Phys, Chem
Aug 62
List 71

204,103

Mixing of Solid Particles Using a Ribbon Blender,
by T. Yano, Y. Sano, 25 pp.

JAPANESE, per, K Kagaku Kagaku, Vol XXIV, 1960,
pp 219-225.

ABC NP Tr-389

Sol - Engr
Aug 62
List 71

206,104

Influence of the Physical Properties of
Reactants on the Optimum Operating Conditions,
Mixing Degree and Mixing Speed of Several
Types of Mixers, by T. Yano, I. Kaniso,
et al.

RESEARCH, per, Kagaku Kagaku, Vol. 1110,
No. 11, 1958, pp. 758-763. 0069876

ADP 37-37-222

ADP 37-37-222
[unclear]

Diffraction, Crystal Form and Melting
Point of Snowflake, by K. Ito, T. Yano,
K. Ito, 12 pp.

JAMM, per, Journal of Meteorological
Society, Vol. LXII, No. 6, Jun 1983.

29 115
Lab, Pathological Lab

29 115

Ion Exchange Equilibrium of Uranyl Sulfate Ion
with Chloride-Sulfate or Nitrate Sulfate Mixed
Form of Strongly Basic Anion Resins, by Takeda
Yasu, Takeshi Katsuka, Teruyuki Nango, 24 pp.

JAPANESE, per. J Atomic Energy Soc Japan, Vol II,
1970. pp 511-517. 9076157

AEC Tr 4517

Oct
Jan 61

157,742

Diffusion, Perméabilité et Absorption du Gaz dans
et à Travers des Polymères. (Diffusion, Permeability,
and Absorption of Gas Into and Passing Through
Polymers), by Y. Yano, 30 pp.

JAPANESE JOURNAL OF PHYSICAL CHEMISTRY, Vol. LIX,
1985, pp. 1-77.

Revised trans
CIA to X-99

201
Jan 80

Physicochemical and Colloidchemical Processes:
Contributing to Solids Based on latest Research, by DI
Gariya Tkhosh, 7 pp.

RENNIAN, par, Pochvovedeniye, No 10, 1958, pp 12-20.

ATB3

Sci

Jan 61

Development of Higher Nervous Activity in Premature
Infants, by O. Yanozh, 7 pp.

RUSSIAN, per, Zhur Vysshey Nervnoy Deyatel'nost:
imeni I. P. Pavlova, Vol IX, No 6, 1959, pp 851-
857.

PP

130.225

Sci

Oct 60

Yanovskii, L.

A PHILOSOPHICAL ANALYSIS OF THE SPECIAL THEORY OF RELATIVITY (PT. 2) (Filomofski)

Analyse Special not Fourth Communist world) IV, by Zlatko Souharovski, May-June 62 (34), 10 refs.

E-T-O-N-62-25A, AD-798 107.

Order from UTS or SLA \$1.40

63-15785

Trans. of Voprosy Filomofski (USSR) 1961 (v. 15) no. 9, p. 89-104.

DESCRIPTION: *Relativity theory, Analysis, Philosophy, *Mass-energy relation.

It is necessary and the role it plays in contemporary physics, the theory of relativity were apparently to the fact that the principle of relativity, although formulated idealistically, represents one of the most important laws of physics. We have shown that the principle of relativity can be replaced by another principle, which (Physics--Theoretical, TT, v. 18, no. 7) (over)

63-15785

1. Title: Lorentz's principle

I. Yanovskii, L.

II. ETR-62-25A

III. AD-798 107

IV. Emmanuel Coll. Research Center, Boston, Mass.

V. Contract AF 19(60)08505

AC47569

One of related items

YAMAGUCHI, L. A THEORETICAL ANALYSIS OF THE SPECIAL THEORY OF RELATIVITY [PT. 1] (Filmed) Ames Special non Tech (Orlando) (cont) II. by Lance Yamaguchi. Age 62 (10) p. 12 refs. E. F. R. R. (62) 29. AD-708 187. Order from DTIC no SLA 52.40 63-15780 From: of Virginia Filmmade (1.558) (196) [v. 15] no. 8, p. 101-117. DESCRIPTION: Relativity theory, Analysis, Philosophy. (Physics--Theoretical. TT, v. 10, no. 7)	63-15780 I. Tiber Lorenza's principle I. Yamaguchi, L. II. ETR-42-25 III. AD-708 187 IV. Emmanuel Coll. Re- search Center, Boston, Mass. V. Contract AF 14(60-08505) 1247570 Office of Technical Services
--	---

Alkylation and Sulfur Acids of Acidophobic Compounds.
XII. on Alkylation of Some Derivatives of Indole, by
L.N. Ieremeyev and L.N. Yanovskaya, 4 pp

Re: 1945 as per Chem. Abstracts, Vol. XXI No 7
1946, Jul 1946, pp 1744-1747

For Trans: Bureau Vol 21 Jul 1946

1945-7

Television in Czechoslovakia, by Yan Yanota,
p. 97.

NICHOLAN,
EXHIB, no per, Radio, No 10, 1954, p 20.
CIA D 265555

ATIC P-TS-8435/III

25,791

zhur - Czechoslovakia
Kronatic - Television broadcasts
Aug 55 CTS/DEX

Internal Bremsstrahlung in the β Decay of
Polarized Nuclei, by Ch'ing Ch'en-Jui, P.
Yasoukh, 3 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol
LXXVIII, No 3, 1960, pp 948-951.

AIP
Sov Phys - JETP
Vol XI, No 3

Sci
Sov

132, 853

Translation of (Soviet) quantum electrodynamics
Gupta, H. J., by P. Yashin, 3 pp.

RUSSIAN, per, Zhur Zaper 1 Teoret Fiz, Vol XXVIII,
No 1, 1960, pp 180-183.

Amer Inst of Phys
Sov Phys - JETP
Vol XI, No 1

Vol 1
No 1

12 2, 1960

38

Secret-Supervised Calculation of the Greatest Strengths
of Chemical Compounds, by E. H. Harnish, 7 pp.
Baltimore, Md. Van Nostrand Reinhold, New York 7th 1948,
Vol. 1, No. 1, 1948, pp. 100-107.
OTS 65-1000
FL-600

Est - 7190
Mar 64

200,000

Experience in the Industrial Use of Isotopes for
Brazing Rolled Steel, by V. A. Yanoushkovsky,
2 pp.

Full translation.

RUSSIAN, bk. Conference of the Academy of Sciences
of the USSR on the Peaceful Uses of Atomic Energy,
1-5 Jul 1955, Session of the Division of Technical
Science,

35,346

GPO

~~Consultants Bureau
259 West 14th St,
New York 11, N.Y.~~

Sci - Nuclear Physics *87 rpts for \$350.00

CONTROL OF DUST AND TOXIC GASES AFTER SHOTFIRING,
BY A. P. YANDY,

RUSSIAN, PER, GORNYI ZHUR, NO 3, 1961, PP 70-73.

NLL N. 3743

SCI - CNDM

OCT 68

214,728

Devonian Deposits of Southeast Gorno-Altai
(Basin of the Upper Reaches of the Chui River),
by E. N. Yanov, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXVI, No 6,
1959, pp 1334-1337.

MTI

Sci

Jun 61

152, 205

The Logical Scheme of Algorithms, by Yu. I. Yanov,
59 pp.

RUSSIAN, U.S. Problemy Kibernetiki, No 1, 1960,
pp 45-74.

PP

Jel

170.271

Oct 61

(EC-3001/33)

On Transformations of Program Flow Diagrams, by
Yu. I. Yanov, 11 pp.

RUSSIAN, per, Iz Vyschikh Ucheb Zaved, Radiofiz,
No 1, 1958, pp 110-119.

JPRS 6868

Sci - Misc

Mar 51

142,391

Certain Features in the Action Mechanism of Nonpolar
Flotation Agents in Coal Flotation, by A.S. Taubman,
L.P. Yanova, 6 pp.

RUSSIAN, For, Kolloidnyi Zhur, Vol XXIV. No 1, 1962,
55-91

CS

Sci

Dep 62

213,630

Mechanism of Gas Formation During Radiolysis
of Organic Substances and Its Connection With
Their Aggregate State, by A. B. Faubman, L. P.
Yakov, R. S. Maslovskaya, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXXIV,
No 2, 1960, pp 397-399.

CB

Set

May 61

152,997

NY-5900

Effects of Fillers on the Radiation Resistance of
Plasticized Polyvinyl Chloride, by L. P. Yanova,
M. S. Moostyrskaya, S. A. Pavlov, T. T.
Gorbatera, 12 pp.

RUSSIAN, per. Iz Vysshikh Ucheb Zaved, Tekh
Log Prom No 4, 1960, pp 40-52.

JPRS 9010

Sci - Chem

May 61

154,199

The Properties of Plastic Masses Filled With Graphite
and the Effect of High Filling, by B. L. Teetlin,
L. P. Yanova, G. K. Sibirekaya, P. A. Rebinder, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CIV, No 1,
1957, pp 146-.

Consultants Bureau

Sci - Chemistry
Jul 58

67,619

Some Special Features of the Radiation Destruction of
Polymers, by A. B. Teubman, L. P. Yanova, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVIII, No 5,
1958, pp 991-993.

Consultants Bureau

Sci - Chem
Dec 58

77, #73

Investigations in the Field of Alkanesulfo Acids. 573
VII. Esterification of Amides of Alkanesulfo Acids, 1;
A. G. Kostova, M. M. Yanova, Z. N. Sushko, 4 pp.

RUSSEAN, M. 1977. Zhur Obshch Khim, Vol XXVI, No 10,
Oct 1977. pp 2855-2858.

Consultants Bureau

10/1/77
Mar 78

6/1/77

COPIES FOR AUTOMATIC CONTROL OF AIRCRAFT PRO-
DUCTION PROGRAMS, OF E. A. HILANDER, I. A.
SERVICE, IT PP.

MEMORANDUM FOR AUTOMATIC CONTROL, VOL 111, NO 4, 1961,
PP 30-32.

JPS 2016

SC1 - JPS (CIBER)
AND 6

END

1961, 7/1

Leptospirosis of the Canicola Type in one of the
Districts of Rostov-on-the-Don, by T. D. Yanovich,
A. O. Blisnichenko, L. V. Zaborina, S. A. Matflovskiy.
A. I. Berkovich, I. P. Dushavin, 5 pp.

RUSSIAN, per, Zhur Mikrobiol Epidemiol i Immunobiol,
Vol XXVIII, No 2, 1957, pp 100-104.

Pergamon Inst

Sci - Med
Jan 59

79173

78
Radar Countermasures, by A. N. Volshin,
V. A. Yanovich.
RUSSIAN, rpt. Radar Technique, 1960.
500003266
Dept of Navy/ONI Tr No 770

V. A. Yanovich

Sci-N. Sci
Aug 66

307,424

Various Types of Antennas,
Straight Amplification Receivers, by A. N.
Volzhin, V. A. Yanovich, UNCL.

RUSSIAN, per, Radar Countermeasures, 1960,
pp 8-15, 31-34.

Navy Tr 2617-ONI 778

Sci - Electronics

Sep 60

127,308

Synthesis of Some Acyl Derivatives of Phenothiazine.
I. Derivatives of Glycine and α -Alanine,
Containing Quaternary Nitrogen Atoms, by N. V.
Khromov-Borisov, A. M. Yanovitskaya, 4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXIX, No 8,
1959, pp 2663-2666.

Consultants Bureau

Sci

Aug 60

126,733

Synthesis of Some Acyl Derivatives of Phenothiazine.
II. Derivatives of β -Dialkylaminoisobutyric
Acid, by N. V. Khromov-Borisov, A. M. Yanovitskaya,
4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXIX, No 8,
1959, pp 2667-2670.

Consultants Bureau

Sci

Aug 60

126,734

Synthesis and Investigation of 2-Phenylpentanol-2-ene-3,
by A.M. Yanovitskaya, 3 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXII, No 7,
Jul 1952, pp 1167-1169.

Consultants Bureau

USSR
Scientific - Chemistry

Feb 54 CTS

9706

Investigation of the Action of Bromine on ^{α, β} -(p-
diethylaminophenyl)- β -phenylethylene, by A. M.
Khaletsky and A. M. Yanovitskaya, 4 pp.

RUSSIAN, no per, Zhur Obshch Khim. Vol XXII,
No 8, Aug 1952, p.1417-1420.

Consultants Bureau

Sci - Chemistry

Feb 54 CT3

9851

YANOVITSKAYA, A. M.

Synthesis of the Thioesters of p-Nitrothiobenzoic Acid,
by A. E. Khaletskiy, A. M. Yanovitskaya, 3 pp.

RUSSIAN, no per, Zhur Obschch Khim, Vol XIX, No 6, Jun 1949

CIA/FDS/X-444

Nov cts

A5098

Synthesis and Transformation of Methylcyclohexylcarbinol, by N. V. Khromov-Borisov, A. M. Yanovitskaya, A. M. Khaletsky, 4 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XIV, No 3, USSR, Mar 1955, pp 525-529. CIA C 39388

Consultants Bureau

Scientific - Chemistry
CTB 74/Nov 55

27,962

Optical Properties of the Atmosphere of Planet
Mars in the Ultraviolet Spectrum Region,
by V. I. Garzha, E. G. Yanovitskiy,
RUSSIAN, per, Astron Zh, Vol XLI, No 3, 1964,
pp 942-950.
NASA TT F-8994

Sci-Far Sci & Astron
Jan 65
U.S. GOVERNMENT ONLY

270,900

An iterative Method for Solving Two-Matrix
Games, by Ye. B. Yanovskaya, 24 pp

RUSSIAN, bk, Problemy Kibernetiki, No 9,
1963.

JPRS 21443

Sci

Oct 63

241-113

Chemistry of Acetals. Communication 10. Hydrolysis of the
diethyl acetals of Malonaldehyde and Methylmalonal-
dehyde, by L.A. Yanovskaya, V.F. Kucherov, 7pp.

RUSSCI, per, Iz Ak Nauk SSSR, Otdel Khim Nauk, No 4,
1962, pp 667-673.

CS

Sci

233,274

Feb 63

Chemistry of Acetals. Communication 11. Some
Reactions of 3-Ethoxyacrolein and 3,3-Diethoxy-
propionaldehyde, by L.A. Yanovskaya, V.P.
Kucherov, 7pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim Nauk,
No 4, 1962, pp 674-680.

CR

Sci

Feb 63

253,276

■
Possible Methods of Synthesizing Substances
Allied to Vitamin A, by A. L. Yanovskaya 5 pp

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim Nauk,
No 8, 1960, pp 1435-1439.

CB

Sci

169,419

Sep 61

Changes in the Ascorbic Acid Content of the
Internal Organs of White Rats in Response
to the Action of Chlorinated Hydrocarbons.
Communication II. The Effect of Methylene
Chloride, by I. P. Ulanova, B. I. Yanovskaya,
4 pp.

RUSSIAN, per, Byul Ekspier Biol i Med,
Vol XLVIII, No 7, 1959, pp 54-57.

Consultants Bureau

Sci

Mar 60

110,805

Pathogenesis of Dysentery. Communication I. Effect
of Dysenteric Infection on the Ascorbic Acid
Metabolism of White Rats, by B. I. Yankovskaya, Ya A.
Belaya and Ya. K. Yalina, 4 pp.

RUSSIAN, per, Byul' Ekspert Biol i Med, Vol XIV, No 5,
1970, pp 25-28.

Consultants Bureau

Sci - Med

Feb 79

80,426

Effect of Dichloroethane on Vitamin C Metabolism.
H. T. Melnikova, B. I. Yarovskaya, 3 pp

RUSSIAN, var, Izv. Akad. Biol. i Med. Vol XLIV
No 2, 1977, pp 75-76.

Consultants Bureau

Sci - Medicine
JAN 58

610, 51-1

... Vitamin C in ...
... in the ... of ...
... by V. A. ...
... A. T. ...
... to ...

... per, Dissim, Vol XVII, No 3,
... 351-353.

HE HE

... of ...

... of ...

19,548

Investigation of the Adsorption of Electrolytes
on Silica Gel With the Use of Radioactive Tracers,
by D. N. Strazheko, G. P. Yankovakaya.

UKRAINIAN, per, Ukrain Khimicheskii Zhurnal,
No 4, 1959, pp 471-476.

OSIR LLU RTS 1558

Sci - Chem

Oct 60

128,716

Polycrystalline Fibers of Various Degrees of
Stretch, by I. B. Yanovskaya, K. K. Potapova,
et al.

RUSSIAN. per. Iz Vysshikh Ucheb Zaved, Tekh
Tekstil Prom, no 1(10), 1960.

Textile Institute

300

May 1961

100,000

Chemistry of Acetals. Communication 12. Use of Gas-Liquid Chromatography for the Analysis of Products of the Ortho Esters With Vinyl Ethers, by L. A. Yanovskaya, V. F. Kucherov, 6 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim Nauk, No 12, 1962, pp 2182-2188.

CB

243, 154

Sci -
Nov 63

Chemistry of Acetals. Communication 13. Study of
the Hydrolysis of Some Diacetals by Means of Gas-
Liquid Chromatography, by L. A. Yanovskaya,
B. A. Rudenko, 7 pp.

RESEARCH, part 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200, 201, 202, 203, 204, 205, 206, 207, 208, 209, 210, 211, 212, 213, 214, 215, 216, 217, 218, 219, 220, 221, 222, 223, 224, 225, 226, 227, 228, 229, 230, 231, 232, 233, 234, 235, 236, 237, 238, 239, 240, 241, 242, 243, 244, 245, 246, 247, 248, 249, 250, 251, 252, 253, 254, 255, 256, 257, 258, 259, 260, 261, 262, 263, 264, 265, 266, 267, 268, 269, 270, 271, 272, 273, 274, 275, 276, 277, 278, 279, 280, 281, 282, 283, 284, 285, 286, 287, 288, 289, 290, 291, 292, 293, 294, 295, 296, 297, 298, 299, 300, 301, 302, 303, 304, 305, 306, 307, 308, 309, 310, 311, 312, 313, 314, 315, 316, 317, 318, 319, 320, 321, 322, 323, 324, 325, 326, 327, 328, 329, 330, 331, 332, 333, 334, 335, 336, 337, 338, 339, 340, 341, 342, 343, 344, 345, 346, 347, 348, 349, 350, 351, 352, 353, 354, 355, 356, 357, 358, 359, 360, 361, 362, 363, 364, 365, 366, 367, 368, 369, 370, 371, 372, 373, 374, 375, 376, 377, 378, 379, 380, 381, 382, 383, 384, 385, 386, 387, 388, 389, 390, 391, 392, 393, 394, 395, 396, 397, 398, 399, 400, 401, 402, 403, 404, 405, 406, 407, 408, 409, 410, 411, 412, 413, 414, 415, 416, 417, 418, 419, 420, 421, 422, 423, 424, 425, 426, 427, 428, 429, 430, 431, 432, 433, 434, 435, 436, 437, 438, 439, 440, 441, 442, 443, 444, 445, 446, 447, 448, 449, 450, 451, 452, 453, 454, 455, 456, 457, 458, 459, 460, 461, 462, 463, 464, 465, 466, 467, 468, 469, 470, 471, 472, 473, 474, 475, 476, 477, 478, 479, 480, 481, 482, 483, 484, 485, 486, 487, 488, 489, 490, 491, 492, 493, 494, 495, 496, 497, 498, 499, 500, 501, 502, 503, 504, 505, 506, 507, 508, 509, 510, 511, 512, 513, 514, 515, 516, 517, 518, 519, 520, 521, 522, 523, 524, 525, 526, 527, 528, 529, 530, 531, 532, 533, 534, 535, 536, 537, 538, 539, 540, 541, 542, 543, 544, 545, 546, 547, 548, 549, 550, 551, 552, 553, 554, 555, 556, 557, 558, 559, 560, 561, 562, 563, 564, 565, 566, 567, 568, 569, 570, 571, 572, 573, 574, 575, 576, 577, 578, 579, 580, 581, 582, 583, 584, 585, 586, 587, 588, 589, 590, 591, 592, 593, 594, 595, 596, 597, 598, 599, 600, 601, 602, 603, 604, 605, 606, 607, 608, 609, 610, 611, 612, 613, 614, 615, 616, 617, 618, 619, 620, 621, 622, 623, 624, 625, 626, 627, 628, 629, 630, 631, 632, 633, 634, 635, 636, 637, 638, 639, 640, 641, 642, 643, 644, 645, 646, 647, 648, 649, 650, 651, 652, 653, 654, 655, 656, 657, 658, 659, 660, 661, 662, 663, 664, 665, 666, 667, 668, 669, 670, 671, 672, 673, 674, 675, 676, 677, 678, 679, 680, 681, 682, 683, 684, 685, 686, 687, 688, 689, 690, 691, 692, 693, 694, 695, 696, 697, 698, 699, 700, 701, 702, 703, 704, 705, 706, 707, 708, 709, 710, 711, 712, 713, 714, 715, 716, 717, 718, 719, 720, 721, 722, 723, 724, 725, 726, 727, 728, 729, 730, 731, 732, 733, 734, 735, 736, 737, 738, 739, 740, 741, 742, 743, 744, 745, 746, 747, 748, 749, 750, 751, 752, 753, 754, 755, 756, 757, 758, 759, 760, 761, 762, 763, 764, 765, 766, 767, 768, 769, 770, 771, 772, 773, 774, 775, 776, 777, 778, 779, 780, 781, 782, 783, 784, 785, 786, 787, 788, 789, 790, 791, 792, 793, 794, 795, 796, 797, 798, 799, 800, 801, 802, 803, 804, 805, 806, 807, 808, 809, 810, 811, 812, 813, 814, 815, 816, 817, 818, 819, 820, 821, 822, 823, 824, 825, 826, 827, 828, 829, 830, 831, 832, 833, 834, 835, 836, 837, 838, 839, 840, 841, 842, 843, 844, 845, 846, 847, 848, 849, 850, 851, 852, 853, 854, 855, 856, 857, 858, 859, 860, 861, 862, 863, 864, 865, 866, 867, 868, 869, 870, 871, 872, 873, 874, 875, 876, 877, 878, 879, 880, 881, 882, 883, 884, 885, 886, 887, 888, 889, 890, 891, 892, 893, 894, 895, 896, 897, 898, 899, 900, 901, 902, 903, 904, 905, 906, 907, 908, 909, 910, 911, 912, 913, 914, 915, 916, 917, 918, 919, 920, 921, 922, 923, 924, 925, 926, 927, 928, 929, 930, 931, 932, 933, 934, 935, 936, 937, 938, 939, 940, 941, 942, 943, 944, 945, 946, 947, 948, 949, 950, 951, 952, 953, 954, 955, 956, 957, 958, 959, 960, 961, 962, 963, 964, 965, 966, 967, 968, 969, 970, 971, 972, 973, 974, 975, 976, 977, 978, 979, 980, 981, 982, 983, 984, 985, 986, 987, 988, 989, 990, 991, 992, 993, 994, 995, 996, 997, 998, 999, 1000, 1001, 1002, 1003, 1004, 1005, 1006, 1007, 1008, 1009, 1010, 1011, 1012, 1013, 1014, 1015, 1016, 1017, 1018, 1019, 1020, 1021, 1022, 1023, 1024, 1025, 1026, 1027, 1028, 1029, 1030, 1031, 1032, 1033, 1034, 1035, 1036, 1037, 1038, 1039, 1040, 1041, 1042, 1043, 1044, 1045, 1046, 1047, 1048, 1049, 1050, 1051, 1052, 1053, 1054, 1055, 1056, 1057, 1058, 1059, 1060, 1061, 1062, 1063, 1064, 1065, 1066, 1067, 1068, 1069, 1070, 1071, 1072, 1073, 1074, 1075, 1076, 1077, 1078, 1079, 1080, 1081, 1082, 1083, 1084, 1085, 1086, 1087, 1088, 1089, 1090, 1091, 1092, 1093, 1094, 1095, 1096, 1097, 1098, 1099, 1100, 1101, 1102, 1103, 1104, 1105, 1106, 1107, 1108, 1109, 1110, 1111, 1112, 1113, 1114, 1115, 1116, 1117, 1118, 1119, 1120, 1121, 1122, 1123, 1124, 1125, 1126, 1127, 1128, 1129, 1130, 1131, 1132, 1133, 1134, 1135, 1136, 1137, 1138, 1139, 1140, 1141, 1142, 1143, 1144, 1145, 1146, 1147, 1148, 1149, 1150, 1151, 1152, 1153, 1154, 1155, 1156, 1157, 1158, 1159, 1160, 1161, 1162, 1163, 1164, 1165, 1166, 1167, 1168, 1169, 1170, 1171, 1172, 1173, 1174, 1175, 1176, 1177, 1178, 1179, 1180, 1181, 1182, 1183, 1184, 1185, 1186, 1187, 1188, 1189, 1190, 1191, 1192, 1193, 1194, 1195, 1196, 1197, 1198, 1199, 1200, 1201, 1202, 1203, 1204, 1205, 1206, 1207, 1208, 1209, 1210, 1211, 1212, 1213, 1214, 1215, 1216, 1217, 1218, 1219, 1220, 1221, 1222, 1223, 1224, 1225, 1226, 1227, 1228, 1229, 1230, 1231, 1232, 1233, 1234, 1235, 1236, 1237, 1238, 1239, 1240, 1241, 1242, 1243, 1244, 1245, 1246, 1247, 1248, 1249, 1250, 1251, 1252, 1253, 1254, 1255, 1256, 1257, 1258, 1259, 1260, 1261, 1262, 1263, 1264, 1265, 1266, 1267, 1268, 1269, 1270, 1271, 1272, 1273, 1274, 1275, 1276, 1277, 1278, 1279, 1280, 1281, 1282, 1283, 1284, 1285, 1286, 1287, 1288, 1289, 1290, 1291, 1292, 1293, 1294, 1295, 1296, 1297, 1298, 1299, 1300, 1301, 1302, 1303, 1304, 1305, 1306, 1307, 1308, 1309, 1310, 1311, 1312, 1313, 1314, 1315, 1316, 1317, 1318, 1319, 1320, 1321, 1322, 1323, 1324, 1325, 1326, 1327, 1328, 1329, 1330, 1331, 1332, 1333, 1334, 1335, 1336, 1337, 1338, 1339, 1340, 1341, 1342, 1343, 1344, 1345, 1346, 1347, 1348, 1349, 1350, 1351, 1352, 1353, 1354, 1355, 1356, 1357, 1358, 1359, 1360, 1361, 1362, 1363, 1364, 1365, 1366, 1367, 1368, 1369, 1370, 1371, 1372, 1373, 1374, 1375, 1376, 1377, 1378, 1379, 1380, 1381, 1382, 1383, 1384, 1385, 1386, 1387, 1388, 1389, 1390, 1391, 1392, 1393, 1394, 1395, 1396, 1397, 1398, 1399, 1400, 1401, 1402, 1403, 1404, 1405, 1406, 1407, 1408, 1409, 1410, 1411, 1412, 1413, 1414, 1415, 1416, 1417, 1418, 1419, 1420, 1421, 1422, 1423, 1424, 1425, 1426, 1427, 1428, 1429, 1430, 1431, 1432, 1433, 1434, 1435, 1436, 1437, 1438, 1439, 1440, 1441, 1442, 1443, 1444, 1445, 1446, 1447, 1448, 1449, 1450, 1451, 1452, 1453, 1454, 1455, 1456, 1457, 1458, 1459, 1460, 1461, 1462, 1463, 1464, 1465, 1466, 1467, 1468, 1469, 1470, 1471, 1472, 1473, 1474, 1475, 1476, 1477, 1478, 1479, 1480, 1481, 1482, 1483, 1484, 1485, 1486, 1487, 1488, 1489, 1490, 1491, 1492, 1493, 1494, 1495, 1496, 1497, 1498, 1499, 1500, 1501, 1502, 1503, 1504, 1505, 1506, 1507, 1508, 1509, 1510, 1511, 1512, 1513, 1514, 1515, 1516, 1517, 1518, 1519, 1520, 1521, 1522, 1523, 1524, 1525, 1526, 1527, 1528, 1529, 1530, 1531, 1532, 1533, 1534, 1535, 1536, 1537, 1538, 1539, 1540, 1541, 1542, 1543, 1544, 1545, 1546, 1547, 1548, 1549, 1550, 1551, 1552, 1553, 1554, 1555, 1556, 1557, 1558, 1559, 1560, 1561, 1562, 1563, 1564, 1565, 1566, 1567, 1568, 1569, 1570, 1571, 1572, 1573, 1574, 1575, 1576, 1577, 1578, 1579, 1580, 1581, 1582, 1583, 1584, 1585, 1586, 1587, 1588, 1589, 1590, 1591, 1592, 1593, 1594, 1595, 1596, 1597, 1598, 1599, 1600, 1601, 1602, 1603, 1604, 1605, 1606, 1607, 1608, 1609, 1610, 1611, 1612, 1613, 1614, 1615, 1616, 1617, 1618, 1619, 1620, 1621, 1622, 1623, 1624, 1625, 1626, 1627, 1628, 1629, 1630, 1631, 1632, 1633, 1634, 1635, 1636, 1637, 1638, 1639, 1640, 1641, 1642, 1643, 1644, 1645, 1646, 1647, 1648, 1649, 1650, 1651, 1652, 1653, 1654, 1655, 1656, 1657, 1658, 1659, 1660, 1661, 1662, 1663, 1664, 1665, 1666, 1667, 1668, 1669, 1670, 1671, 1672, 1673, 1674, 1675, 1676, 1677, 1678, 1679, 1680, 1681, 1682, 1683, 1684, 1685, 1686, 1687, 1688, 1689, 1690, 1691, 1692, 1693, 1694, 1695, 1696, 1697, 1698, 1699, 1700, 1701, 1702, 1703, 1704, 1705, 1706, 1707, 1708, 1709, 1710, 1711, 1712, 1713, 1714, 1715, 1716, 1717, 1718, 1719, 1720, 1721, 1722, 1723, 1724, 1725, 1726, 1727, 1728, 1729, 1730, 1731, 1732, 1733, 1734, 1735, 1736, 1737, 1738, 1739, 1740, 1741, 1742, 1743, 1744, 1745, 1746, 1747, 1748, 1749, 1750, 1751, 1752, 1753, 1754, 1755, 1756, 1757, 1758, 1759, 1760, 1761, 1762, 1763, 1764, 1765, 1766, 1767, 1768, 1769, 1770, 1771, 1772, 1773, 1774, 1775, 1776, 1777, 1778, 1779, 1780, 1781, 1782, 1783, 1784, 1785, 1786, 1787, 1788, 1789, 1790, 1791, 1792, 1793, 1794, 1795, 1796, 1797, 1798, 1799, 1800, 1801, 1802, 1803, 1804, 1805, 1806, 1807, 1808, 1809, 1810, 1811, 1812, 1813, 1814, 1815, 1816, 1817, 1818, 1819, 1820, 1821, 1822, 1823, 1824, 1825, 1826, 1827, 1828, 1829, 1830, 1831, 1832, 1833, 1834, 1835, 1836, 1837, 1838, 1839, 1840, 1841, 1842, 1843, 1844, 1845, 1846, 1847, 1848, 1849, 1850, 1851, 1852, 1853, 1854, 1855, 1856, 1857, 1858, 1859, 1860, 1861, 1862, 1863, 1864, 1865, 1866, 1867, 1868, 1869, 1870, 1871, 1872, 1873, 1874, 1875, 1876, 1877, 1878, 1879, 1880, 1881, 1882, 1883, 1884, 1885, 1886, 1887, 1888, 1889, 1890, 1891, 1892, 1893, 1894, 1895, 1896, 1897, 1898, 1899, 1900, 1901, 1902, 1903, 1904, 1905, 1906, 1907, 1908, 1909, 1910, 1911, 1912, 1913, 1914, 1915, 1916, 1917, 1918, 1919, 1920, 1921, 1922, 1923, 1924, 1925, 1926, 1927, 1928, 1929, 1930, 1931, 1932, 1933, 1934, 1935, 1936, 1937, 1938, 1939, 1940, 1941, 1942, 1943, 1944, 1945, 1946, 1947, 1948, 1949, 1950, 1951, 1952, 1953, 1954, 1955, 1956, 1957, 1958, 1959, 1960, 1961, 1962, 1963, 1964, 1965, 1966, 1967, 1968, 1969, 1970, 1971, 1972, 1973, 1974, 1975, 1976, 1977, 1978, 1979, 1980, 1981, 1982, 1983, 1984, 1985, 1986, 1987, 1988, 1989, 1990, 1991, 1992, 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024, 2025, 2026, 2027, 2028, 2029, 2030, 2031, 2032, 2033, 2034, 2035, 2036, 2037, 2038, 2039, 2040, 2041, 2042, 2043, 2044, 2045, 2046, 2047, 2048, 2049, 2050, 2051, 2052, 2053, 2054, 2055, 2056, 2057, 2058, 2059, 2060, 2061, 2062, 2063, 2064, 2065, 2066, 2067, 2068, 2069, 2070, 2071, 2072, 2073, 2074, 2075, 2076, 2077, 2078, 2079, 2080, 2081, 2082, 2083, 2084, 2085, 2086, 2087, 2088, 2089, 2090, 2091, 2092, 2093, 2094, 2095, 2096, 2097, 2098, 2099, 2100, 2101, 2102, 2103, 2104, 2105, 2106, 2107, 2108, 2109, 2110, 2111, 2112, 2113, 2114, 2115, 2116, 2117, 2118, 2119, 2120, 2121, 2122, 2123, 2124, 2125, 2126, 2127, 2128, 2129, 2130, 2131, 2132, 2133, 2134, 2135, 2136, 2137, 2138, 2139, 2140, 2141, 2142, 2143, 2144, 2145, 2146, 2147, 2148, 2149, 2150, 2151, 2152, 2153, 2154, 2155, 2156, 2157, 2158, 2159, 2160, 2161, 2162, 2163, 2164, 2165, 2166, 2167, 2168, 2169, 2170, 2171, 2172, 2173, 2174, 2175, 2176, 2177, 2178, 2179, 2180, 2181, 2182, 2183, 2184, 2185, 2186, 2187, 2188, 2189, 2190, 2191, 2192, 2193, 2194, 2195, 2196, 2197, 2198, 2199, 2200, 2201, 2202, 2203, 2204, 2205, 2206, 2207, 2208, 2209, 2210, 2211, 2212, 2213, 2214, 2215, 2216, 2217, 2218, 2219, 2220,

The Nitro Reaction, by L. A. Yanovskaya, 5 pp.

RUSSIAN, per, Uspekhi Khim, Vol XXX, No 7, 1961,
pp 813-845.

Cleaver-Hume Press

Sci
Sep 62

210,549

Chemistry of Acetals. Communication 3. Original
Reactions with 1,1,3,3-Tetraethoxy-propane, 1,1,3,
3,5,5-Pentaethoxyheptane, and 1,1,3,3,5,5,7-
Heptaethoxyheptane, by L. A. Yanovskaya, V. F.
Gidichay, 4 pp.

RUSSIAN, per, Iz Vsesoyuzn. Otdel Khim. Nauk.
No 10, 1964, pp 1830-1833.

01

20,420

20
01 2

Chemistry of Acetals. 7. Polarographic Investigation
of Some Hydrolysis Products of Tetasthyl Acetals of Mal
Malonic and 5-Ethoxycyglutaric Dialdehydes, by
L. A. Yanovskaya, V. P. Kacharov, 6 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim Nauk,
No 9, 1961, pp 1650-1656.

CB

Sci

Jul 62

202,813

(88-1879)

The Role of A. Ye. Favorakiy's Research in the
Synthesis of Isoprenoid Compounds, by L. A. Yevskaya,
V. P. Kucheryov, 12 pp.

RUSSIAN, bk, Voprosy Teorii Stroeniya Organicheskikh
Soedineniy, 1960, pp 135-145.

JPAS 11959

Sci - Chem

184, 263

Feb 62

Bromination With Dioxane Dibromide. II. The Bromination of Aldehydes and Ketones, by L. A. Yanovskaya, A. P. Terent'ev, 4 pp. UNCLASSIFIED

RUSSIAN, no per, Zhur Obshch Khim, No 9, 1952, pp 1598-1601.

Consultants Bureau

Scientific - Chemistry

CTS/DEX

16,997

Bromination with Dioxane Dibromide. III. ~~See~~ Bromination of Aromatic Hydrocarbons and Heterocycles. A New Method of Iodination with the Help of the Complex of Iodine Chloride with Dioxane, by A. P. Tsvetkov, L. I. Belenky, L. A. Yanovskaya, 6 pp.

Full translation.

RUSSIAN, no per, Zhur Obshch Khim, Vol 28 XXIV, No 7, 1954, pp 1265-1270. CIA C 41479

32,996
Consultants Bureau

Scientific - Chemistry
Apr 56 CIB/Cax

(FDD 24854)

Methods of Synthesizing Pyrrole Compounds, by A. P.
Terent'yev, L. A. Yanovskaya, 69 pp.

RUSSIAN, per, Uspekhi Khimii, Vol XXIII, No 6, Moscow,
1954, pp 697-736.

CIA/FDD/U-7351

USSR

Sci - Chemistry, Pharmaceuticals

29,057

Sulfonation and Sulfonic Acids of Acidophobic Compounds. XXIII. Sulfonation of Aldehydes and Ketones, by A. P. Tarentyov, L. A. Yanovskaya, 26 pp. UNCLASSIFIED.

RUSSIAN, per, Zhur Obshch Khim, Vol XXIII, No 4, April 1953, pp 618-623.

Consultants Bureau Tr

Scientific - Chemistry

19,200

TERENTYEV, A. P.
YANOVSKAYA, L. A.
YASHINSKY, V. O.

THE SULFONATION AND SULFO ACIDS OF ACIDOPHOBIC
COMPOUNDS

XI. USE OF THE LIXIVIATION METHOD TO INVESTIGATE THE
PRODUCTS OF THE SULFONATION OF PYRROLE. 4 pages.

RUSSIAN, Zhur Obshch Khim, Vol XX, No 3, Mar 1950.

111925

Consultants Bureau Translation

YANOVSKAYA, L. A.

Sulfonation and Sulfo Acids of Acidophobic Compounds. VI.
Sulfonation of Alpha; Alpha'-Substituted Homologs of
Pyrrole, 4 pp.

Russian, no per, Zhur Obshch Khim, Vol XIII, No 7, Jul 1949

FDD/X-363

A13145 Sep etc

... and Sulfonic Acids of Acidophobic Compounds.
... Investigation of Pyrrolicsulfonic
... A. A. Yanovskaya, and
... 5 pp.

... ..

... .., Zhur Obshch Khim, Vol XXII, No 5,
1972, pp. 652-655.

Consultants Bureau

Dec 53 CTS

- 010

7431

Chemistry of Acetals. Communication 1. General
Method for the Synthesis of Bis (Diethyl Acetals)
of β -Dicarbonyl Compounds, by L. A. Yanovskaya,
S. S. Yufit, V. F. Kucherov, 8 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Khim Nauk,
No 7, 1960, pp 1246-1253.

CB

165,856

SCI
Sep 61

Reaction and Sulfate Acids of Acidophobic Compounds.
Spectroscopic Investigation of I dolesulfonic
by A. P. Gerasimov and L. A. Yanovskaya, 4 pp.

Translation.

Chem. Abstr., Russ. Zhurnal Khim., Vol XXII, No 5,
1972, 10-11.

Consultants Bureau

Doc 53 C28

7432

Synthesis of Methylheptenone and Methyl-
heptadienone, by I. N. Bazarov, L. A. Yancovskaya,
B. P. Gusev, S. S. Yufit, V. I. Ginzburg, V. A.
Smit, 4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol XIV, No 2, pp
331-334. 1957

Consultants Bureau

Sci - Chem
Aug 58

67, 125

245, 18c
Chemistry of Polyenic and Polyacetylenic Compounds.
Communication 3. Methods of Synthesizing Polyenic
Dicarboxylic Acids Having Even Members of Double Bonds
and Also Polycyclic Dicarboxylic Acids, by B.G. Kovalov,
L. A. Yanovskaya, 6 pp.

RUSSIAN, per, Iz Ak Nauk SSSR Otdel Khim Nauk, No 1,
1963, pp 145-151.

CB

Sci
Dec 63

245, 18c
245, 18c

The Synthesis of Geranylacetone, 3-Methylgeranylacetone,
Pseudolimonene and Pseudoionone, by I. M. Mazarov, L. A.
Yanovskaya, B. P. Gusev, S. M. Makin, I. I. Mazarova,
4 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol ¹CIV, No 5, ¹⁹⁵⁷ pp
1029-1032.

Consultants Bureau

Sci - Chem
Apr 58

67, 076

Bromination With Dioxane Dibromide. I. The Bromination of Phenols, by L. A. Yanovskaya, A. P. Terentyev, L. I. Belenky, & pp. UNCLASSIFIED

RUSSIAN, no par, Zhur Obshch Khim, No 9, 1952, pp 1594-1597.

Consultants Bureau

Scientific, - Chemistry

CTS/DMX

16,996

TYRENTSEV, A. P.
YANOVSKAYA, L. A.

SULFONATION AND SULFO ACIDS OF ACIDOPHOBIC COMPOUNDS
XIV. THE SULFONATION OF 2-CHLOROPYRROLE AND 2-ETHYL-
PHENOXYACETALDEHYDE

4 pages

RUSSIAN, Zhur Obshch Khim, Vol XXI, No 2, Feb 1951

Consultants Bureau Translation

Effect of Coal Microporosity on the Velocity of
Methane Desorption, by Yu. S. Prizvalov, M. P.
Yakovleva, 7 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Otdel Tekh Nauk
Miral i Toplivo. No 3, 1960, pp 127-132.

Engle Tech Publ

Sci
Des 60

135,546

Yanovskaya, N. B. and Potapova, K. K.
INVESTIGATIONS OF POLYACRYLONITRILE FIBERS
OBTAINED AT VARIOUS DRAFTS. (1962) 5p.
Order from ATS 34. 70 ATS-23N52R

Trans. of Inventive Vysshaya Uchebnykh Zavedeni),
Tekhnologiya Tekstil'noi Promyshlennosti (USSR)
1960 (v. 4) no. 1, p. 34-39.

DESCRIPTORS: *Acrylonitrile, Polymers, Fibers,
*Synthetic Fibers

(Materials--Textiles, TT, v. 7, no. 11)

62-12769

I. Yanovskaya, N. B.
II. Potapova, K. K.
III. ATS-23N52R
IV. Associated Technical
Services, Inc. East
Orange, N. J.

209109

Office of Technical Services

(NY-4892)

The All-Union Paleontological Conference, by
N. M. Yacovskaya, 15 pp.

MUSSELI, per, Iz Ak Nauk SSSR, Ser Biol, No 6,
1959. pp 944-947.

JPRS TOA2

Sci - Biol

Doc 10

134,421

(NY-6719)

Some Aspects of the Development of Mathematical Logic and Its Relation to Technical Applications, by S. A. Yanovskaya, 15 pp.

RUBIN, M., Primeneniye Logiki v Nauke i Tekhnike, 1960, pp 3-21.

JPRS 11040

Sci - Math
Dec 61

176,195

(NY-3054).

Mathematical Logic and the Foundations of
Mathematics, by S. A. Yezhovskaya, 195 pp.

RUSSIAN, bk, Matematik v SSSR za Sorok Let
1917-1957, Vol I, Moscow, 1959, pp 13-120.

JPRS # 2329

Sci - Mathematics
Apr 60

113,846

Cast Unsaturated Polyester Resins Hardening
in the Cold, by N. K. Gavrilin, P. A. Medvedev,
Sh. G. Yanovskaya, 7 pp.

RUSSIAN, per, Zhur Prikl Khim, Vol XXXI, No 1,
1958, pp 116-123.

Consultants Bureau

Sol - Chem

Mar 59

82,678

The Dispersion of Rayleigh Waves in a Spherical
Layer, by T. B. Yanovskaya, 7 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geofiz, No 7,
1958, pp 801-817.

AOU

301 -

Nov 59

101,304

On the Determination of the Dynamic Parameters
of the Focus Hypocenter of an Earthquake from
Records of Surface Waves, I., by T. B. Yanovskaya,
7 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Geofiz, No 3,
1958, pp 289-301.

Amer Geophys Union

Sci - Geophys

Sep 59

99,358